Attorney's Docket No.: 42390.P12355

<u>PATENT</u>

<u>DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION</u> (FOR <u>INTEL CORPORATION</u> PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office a	address and citizenship	are as stated below, next to I	my name.
first, and joint inventor (if p and for which a patent is s LOW COST BUILT-IN	lural names are listed ought on the invention SELF TEST STATE M.	(if only one name is listed belo below) of the subject matter w entitled ACHINE	
FOR GENERAL PURP	OSE RAM TESTING		
the specification of which			
U	on (MM/DD/YYYY) nited States Applicatio	n Number blication Number /IM/DD/YYYY) (if applicable)	
specification, including the know and do not believe the of America before my inve- any country before my inve- same was not in public use to this application, and that inventor's certificate issued United States of America of	claim(s), as amended nat the claimed invention thereof, or patent ention thereof or more e or on sale in the Unit the invention has not d before the date of this on an application filed to for a utility patent apple	nd the contents of the above-ic by any amendment referred to on was ever known or used in ted or described in any printed than one year prior to this app ed States of America more that been patented or made the su is application in any country for by me or my legal representation ication) or six months (for a de-	o above. I do not the United States publication in lication, that the an one year prior ubject of an reign to the ves or assigns
I acknowledge the duty to defined in Title 37, Code of	disclose all informatior f Federal Regulations,	known to me to be material to Section 1.56.	patentability as
any foreign application(s) t	or patent or inventor's ion for patent or invent	35, United States Code, Sect certificate listed below and ha or's certificate having a filing d	ve also identified
Prior Foreign Application(s	<u>)</u>		Priority <u>Claimed</u>
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes No

(Number)

(Foreign Filing Date -

Yes No

(Country)

I hereby claim the benefit un States provisional application	der Title 35, United States Code, n(s) listed below:	Section 119(e) of any United		
Application Number	(Filing Date – MM/DD/Y	YYY)		
application(s) listed below ar application is not disclosed in first paragraph of Title 35, Un all information known to me the Regulations, Section 1.56 wh	nd, insofar as the subject matter on the prior United States application thed States Code, Section 112, I	ion in the manner provided by the l acknowledge the duty to disclose defined in Title 37, Code of Federal he filing date of the prior		
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned		
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned		
I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.				
Send correspondence to _ TAYLOR &	Michael J. Mallie	, BLAKELY, SOKOLOFF,		
(Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to Michael J. Mallie, (408) 720-8300. (Name of Attorney or Agent)				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full Name of Sole/First Inver	ntor <u>Eric Wehage</u>			
Inventor's Signature	nventor's Signature Date			
Residence	Citi	izenship(Country)		
Post Office Address		(Country)		

APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.